



Appl. No. 10/816,334
Reply to Office action of 12/04/2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No:	10/816,334	Docket No:	2011154
Filing Date:	11/10/2003	Applicant:	Reg Yang
Examiner:	RIGGLEMAN, JASON PAUL	Art Unit:	1746
Confirmation No.	8807		
Title	CLEANING MECHANISM FOR AN IMAGE SENSOR PACKAGE		

To: THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

RESPONSE TO OFFICE ACTION

5 Dear Sir:

In response to the Office Action dated 12/04/2006, Applicant submits the following amendments and remarks.

This reply includes:

- 10 Amendment to the title of the invention, beginning page 2;
- Amendment to the specification, beginning page 3;
- Amendment to the abstract, beginning page 7;
- Amendment to the drawings, beginning page 8;
- Amended Claim Set, beginning page 9; and
- 15 Remarks, beginning page 11.

Amendment to the Title of the invention:

Please change the title of the Invention to:

-- CLEANING SYSTEM HAVING A COMBINATION OF A SUBSTRATE
AND A FRAME LAYER BEING CLEANED BY A CLEANER EJECTED
5 SLANTINGLY UPWARDS ~~CLEANING MECHANISM FOR AN IMAGE~~
~~SENSOR PACKAGE~~ --

So, the new title of the invention is changed to:

-- CLEANING SYSTEM HAVING A COMBINATION OF A SUBSTRATE
AND A FRAME LAYER BEING CLEANED BY A CLEANER EJECTED
10 SLANTINGLY UPWARDS --

Amendment

Pro-TECHTOR INTERNATIONAL SERVICES
20775 Norada Court
Saratoga, CA 95070-3018
Docket No. 2011154
Customer No: 47625



Certificate of Mailing

Date: March 5, 2007

I hereby certify that the attached document, 15 pages, is being deposited with the United States Postal Service as first class mail with sufficient postage under 37 CFR 1.8 on the date indicated above addressed to: Mail Stop Amendment, Commissioner of Patents, PO Box 1450 Washington, D.C. 22313-1450.

by: Ralph H. Willgohs
Registration Number: 48,800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Reg Yang

Serial No. 10/816,334

Filed: 11/10/2003

For: "CLEANING MECHANISM FOR AN IMAGE SENSOR PACKAGE"

Examiner: RIGGLEMAN, JASON PAUL

Group Art Unit: 1746

Amendment

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Applicant hereby petitions for a one month extension of time to respond. Authorization is hereby granted to charge the fee for an extension of time to respond, or any underpayment of fees herein to Deposit Account # 16-2497.
- ☒ Small entity status of this application under 37 CFR §§1.9 and 1.27 has been established previously.
- ☐ A statement to establish small entity status under 37 CFR §§1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	9	MINUS *	20	= 0
INDEP.	1	MINUS **	3	= 0
<input checked="" type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

SMALL ENTITY

RATE	ADDIT. FEE
X25=	\$ 0
X100=	\$ 0
+180=	\$ 0
TOTAL ADDIT. FEE	\$ 0

OR

OTHER THAN A
SMALL ENTITY

RATE	ADDIT. FEE
X50=	\$
X200=	\$
+360=	\$
TOTAL ADDIT. FEE	\$

OR

* Minimum of 20

* Minimum of 3

☒ No claims fee is due.

☐ Enclosed is a check for \$_____

Respectfully Submitted,

Ralph Willgohs
Reg. No. 48,800